## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (previously presented) A condensation aerosol for delivery of a drug selected from the group consisting of ephedrine and fenfluramine wherein the condensation aerosol is formed by heating a thin layer containing the drug, on a solid support, to produce a vapor of the drug, and condensing the vapor to form a condensation aerosol characterized by less than 10% drug degradation products by weight, and an MMAD of less than 5 microns.
- 2. (previously presented) The condensation aerosol according to Claim 1, wherein the condensation aerosol is formed at a rate greater than  $10^9$  particles per second.
- 3. (previously presented) The condensation aerosol according to Claim 2, wherein the condensation aerosol is formed at a rate greater than 10<sup>10</sup> particles per second.

## 4.-6. (cancelled)

- 7. (previously presented) A method of producing a drug selected from the group consisting of ephedrine and fenfluramine in an aerosol form comprising:
- a. heating a thin layer containing the drug, on a solid support, to produce a vapor of the drug, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 10% drug degradation products by weight, and an MMAD of less than 5 microns.
- 8. (previously presented) The method according to Claim 7, wherein the condensation aerosol is formed at a rate greater than 10<sup>9</sup> particles per second.
  - 9. (previously presented) The method according to Claim 8, wherein the

condensation aerosol is formed at a rate greater than 10<sup>10</sup> particles per second.

## 10.-12. (cancelled)

- 13. (previously presented) The condensation aerosol according to Claim 1, wherein the condensation aerosol is characterized by an MMAD of 0.2 to 5 microns.
- 14. (previously presented) The condensation aerosol according to Claim 1, wherein the condensation aerosol is characterized by an MMAD of less than 3 microns.
- 15. (currently amended) The condensation aerosol according to Claim 14, wherein the condensation aerosol is characterized by an MMAD of 0.2 and to 3 microns.
- 16. (previously presented) The condensation aerosol according to Claim 1, wherein the condensation aerosol is characterized by less than 5% drug degradation products by weight.
- 17. (previously presented) The condensation aerosol according to claim 16, wherein the condensation aerosol is characterized by less than 2.5% drug degradation products by weight.
- 18. (previously presented) The condensation aerosol according to Claim 1, wherein the solid support is a metal foil.
- 19. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is ephedrine.
- 20. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is fenfluramine.
- 21. (previously presented) The method according to Claim 7, wherein the condensation aerosol is characterized by an MMAD of 0.2 to 5 microns.

- 22. (previously presented) The method according to Claim 7, wherein the condensation aerosol is characterized by an MMAD of less than 3 microns.
- 23. (previously presented) The method according to Claim 22, wherein the condensation aerosol is characterized by an MMAD of 0.2 to 3 microns.
- 24. (previously presented) The method according to Claim 7, wherein the condensation aerosol is characterized by less than 5% drug degradation products by weight.
- 25. (previously presented) The method according to Claim 24, wherein the condensation aerosol is characterized by less than 2.5% drug degradation products by weight.
- 26. (previously presented) The method according to Claim 7, wherein the solid support is a metal foil.
- 27. (previously presented) The method according to Claim 7, wherein the drug is ephedrine.
- 28. (previously presented) The method according to Claim 7, wherein the drug is fenfluramine.
- 29. (previously presented) A condensation aerosol for delivery of ephedrine, wherein the condensation aerosol is formed by heating a thin layer containing ephedrine, on a solid support, to produce a vapor of ephedrine, and condensing the vapor to form a condensation aerosol characterized by less than 5% ephedrine degradation products by weight, and an MMAD of 0.2 to 3 microns.
- 30. (previously presented) A condensation aerosol for delivery of fenfluramine, wherein the condensation aerosol is formed by heating a thin layer containing fenfluramine, on a solid support, to produce a vapor of fenfluramine, and condensing the vapor to form a condensation aerosol characterized by less than 5% fenfluramine degradation products by

weight, and an MMAD of 0.2 to 3 microns.

- 31. (previously presented) A method of producing ephedrine in an aerosol form comprising:
- a. heating a thin layer containing ephedrine, on a solid support, to produce a vapor of ephedrine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% ephedrine degradation products by weight, and an MMAD of 0.2 to 3 microns.
- 32. (previously presented) A method of producing fenfluramine in an aerosol form comprising:
- a. heating a thin layer containing fenfluramine, on a solid support, to produce a vapor of fenfluramine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% fenfluramine degradation products by weight, and an MMAD of 0.2 to 3 microns.